25X1A

SPECIAL HANDLING

Approved For Release 2000/05/04 : CIA-RDP66B00728R[redacted]

TECHNICAL DIRECTIVE AUTHORIZATION SHEET

DUPLICATE COPY 4

Rev. 4-24-63

T.D. NUMBER 4007C DATE OF ISSUE 1-23-64 PAGE 1 OF 2

Title PRE-LAUNCH PAYLOAD TEMPERATURE MONITORING

Effectivity "A" 21 - 24 Cost Estimate $1000

AUTHORIZATION

Lockheed Missiles & Space Company

STATINTL [redacted] S. E. Manager 1-29-64 Date

AFCCB APPROVALS

STATINTL [redacted]

| | | |
|---|---|---|
| 1/28/64 Date | 0243 TWX# | |
| 30 Jan 64 Date | TWX# | |
| 10 FEB '64 Date | TWX# | |
| 14 FEB '64 Date | 0933 TWX# | |

AFSSD APPROVAL

This T.D. (is)(~~is not~~) approved

STATINTL [redacted] 30 Jan 64 Date TWX#

REMARKS:

DIRECTIVE OF CONTRACTING OFFICER

Subject to the "Changes" Clause of Contract Number _____, the Contractor is directed to proceed with the work prescribed by this T.D.

Contracting Officer Representative 17 FEB '64 Date 9246 TWX#

CONTRACTOR ACKNOWLEDGEMENT

Effect on Schedules NONE

Definitive Contract Proposal to be Submitted _____ date.

STATINTL Changes within General Scope of Contract YES ✓ NO _____

[redacted]

Effect on Cost _____ FY _____ FY

Signatur[redacted]

Date 3-2-64

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Lockheed Aircraft Corp. - Missiles and Space Division DUPLICATE

PROPOSED TECHNICAL DIRECTIVE

NO. 4007C

TO: Headquarters DATE: 1-23-64

SUBJECT: PRE-LAUNCH PAYLOAD TEMPERATURE MONITORING

1. The purpose of this Technical Directive is to direct FSDS to provide temperature monitoring inside the payload for use during Pad Checkout for "A" follow-on System 21 through 24 inclusive.

1.1 FSDS shall mount a RN2400 type resistance thermometer on the unpressurized side of the instrument Main Plate in a location convenient to FSDS, Inc.

1.2 FSDS shall provide two leads from the resistance thermometer to the AP interface (J101, J102 or J014).

1.3 FSDS shall update all applicable documentation to reflect the changes in 1.1 and 1.2.

2. Justification

Direct payload temperature monitoring during Pad Checkout is essential in order to meet the payload temperature launch requirement of 70°F ± 10° F. This is a new AP requirement

STATINTL ORIGINATOR [redacted]

ORGN. 60-69

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